```
      FILE 'BIOSIS, MEDLINE, EMBASE, EMBAL, SCISEARCH, CAPLUS' ENTERED AT
      13:37:49 ON 17 JUL 2006
L1         18 S (COMPETITIVE (1W) (AMPLIFICATION OR PCR)) (P) (MASS (1W) SPEC
L2          8 DUP REM L1 (10 DUPLICATES REMOVED)
L3          0 S ((QUANTITAT? OR QUANTIF?) (5W) (DNA NUCLEIC)) (P) (MASS (1W)
L4          0 S ((QUANTITAT? OR QUANTIF?) (10W) (DNA NUCLEIC)) (P) (MASS (1W)
L5        793 S ((QUANTITAT? OR QUANTIF?) (10W) (DNA OR NUCLEIC)) (P) (MASS (
L6        546 S ((QUANTITAT? OR QUANTIF?) (5W) (DNA OR NUCLEIC)) (P) (MASS (1
L7         30 S L6 AND (MALDI (1A) TOF)
L8         13 DUP REM L7 (17 DUPLICATES REMOVED)
L9        182 DUP REM L6 (364 DUPLICATES REMOVED)
L10       247 S L5 NOT L6
L11        84 DUP REM L10 (163 DUPLICATES REMOVED)
L12        56 S L11 AND PY<=2002
L13         0 S L12 AND (COMPETITIVE (2W) (PCR OR AMPLIF?))
```

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((DNA nucleic) near6 (quantifying quantify quantification)) same (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:17
L2	275	((DNA nucleic) near6 (quantifying quantify quantification)) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:32
L3	0	SNUPE near10 quantifying	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:32
L4	14	SNUPE same (quantif$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:37
L5	0	(competetive adj1 (amplification pcr)) same (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:37
L6	0	(competetive adj1 (amplification pcr)) and (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:37
L7	7	(competitive adj1 (amplification pcr)) and (SNUPE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:37
S13	7	(single adj1 primer adj1 extension) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:11

EAST Search History

S14	200	(single adj2 primer adj1 extension) and (MALDI adj1 TOF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 16:11
S15	1	S14 and ((quantifying quantify quantification) same (MALDI adj1 TOF))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 12:14